



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.:

10/653,235

Filing Date:

September 3, 2003

Applicant:

Kang Soo SEO et al.

Group Art Unit:

2621

Examiner:

Michael P. Choi

Title:

RECORDING MEDIUM HAVING DATA STRUCTURE FOR MANAGING REPRODUCTION OF STILL IMAGES RECORDED THEREON AND RECORDING AND

REPRODUCING METHODS AND APPARATUSES

Attorney Docket:

46500-000555/US

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314 Mail Stop Amendment October 6, 2009

INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicant hereby submits an Information Disclosure Statement for consideration by the Examiner.

I. <u>LIST OF PATENTS, PUBLICATIONS, AND OTHER INFORMATION</u>

The patents, publications and other information submitted for consideration by the Office (except unpublished U.S. patent applications) are listed on Form PTO-1449 attached hereto.

II. COPIES

A. Submitted herewith is a legible copy of (i) each foreign patent; (ii) each publication or that portion which caused it to be listed, other than U.S. patents and U.S. patent application publications unless required by the Office; (iii) for each cited pending unpublished U.S. application listed below in Section IV, the application specification including the claims, and any drawing of the application, or that portion of the application which caused it to be listed including any claims directed to that portion; and (iv) all other information or that portion which caused it to be listed.

B. Any patents, publications or other information which are listed on Form PTO-1449 or on the copies of Form PTO-892, but which are not enclosed herewith,

U.S. Filing Date

were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120:

U.S. Serial Number

III.

consideration:

C. Because the present application was/is being filed after June 30, 2003, no copies of the U.S. patents or U.S. patent application publications which are listed on the attached Form PTO-1449 are enclosed pursuant to the waiver of 37 C.F.R. § 1.98(a)(2)(i). Any foreign patent documents or non-patent literature listed on the attached Form PTO-1449 are enclosed herewith.
D. This is a PCT application in the entry of the National Phase in the United States. A copy of the International Search Report is attached for the Examiner's information. The documents listed on the International Search Report are listed on the attached Form PTO-1449 for consideration by the Examiner and for listing on any patent resulting from this application. Since the International Search Report was from the US, EPO, or IPO search authorities, copies of these references should have been supplied to the USPTO under the trilateral agreement and are believed to be in the file of the above-identified application. (MPEP 1893.03(g))
CONCISE EXPLANATION OF THE RELEVANCE (check at least one box)
A. Except as may be indicated below in (B), all of the patents, publications or other information are in the English language (concise explanation not required).
B. \(\sum A\) concise explanation of the relevance of each patent, publication or other information listed that is not in the English language is as follows (see 37 C.F.R. \(\frac{1}{2}\) 1.98(a)(3)):
 See the attached foreign patent office communication from a counterpart foreign application: European Search Report dated July 30, 2009 English abstracts are provided for: Other:

C. The following additional information is provided for the Examiner's

CROSS REFEREN	ICE TO RELATED	APPLICAT	TION(S)		
A. The Examine subject matter that application(s) to t confidentiality prov	may be related to the Examiner's att	the present a ention, App	pplication.	By bringing	this(these)
Serial No.	<u>F</u>	Filing Date		Art Unit	
THIS IDS IS BEIN	G FILED UNDER				
A. 37 C.F.R. § 1	1.97(b): (check <u>onl</u>	y one box)			
continued p	three months of the prosecution application). No fee or certif	ation under	37 C.F.R.		
37 C.F.R. §	n three months of th 1.491 in an interna ication is required.				
§ 1.97(b)(3) Action on the § 1.97(c) a certification	the mailing of a look of the mailing of a look of the certificant has been induced by 37 C.F.	cation is requissued, pleas tion under 3 targe our dep	nired. In the consider the Consider the Consider the Constance of the Cons	event that a fair is IDS under 1.97(e) below	irst Office 37 C.F.R. v; or, if no
	e the mailing of a fi examination under				
B.⊠ 37 C.F.R. § 1	.97(c): (check <u>only</u>	one box)			
§ 1.113, a 1	ne mailing date of Notice of Allowan loses prosecution.				
1. ☐ No ce 37 C.F.R. §	ertification; therefor 1.17(p).	e, a fee in th	e amount of	f\$180.00 is r	equired by
2. X See th	ne certification belo	w. No fee is	required.		

	C. 37 C.F.R. § 1.97(d):
	after the mailing date of either a Final Office Action under 37 C.F.R. § 1.113 or a Notice of Allowance under 37 C.F.R. § 1.311, yet on or before payment of the issue fee.
	1. See the certification below. A fee in the amount of \$180.00 is required by 37 C.F.R. § 1.17(p).
VI.	CERTIFICATION UNDER 37 C.F.R. § 1.97(e): (check only one box)
	The undersigned hereby certifies that:
	A. \(\subseteq \) each item of information contained in this IDS was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS (See 37 C.F.R. \(\) 1.97(e)(1)). See further statement under 37 C.F.R. \(\) 1.704(d) below in section VII, if applicable; or
	B. no item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS (See 37 C.F.R. § 1.97(e)(2)).
	C. Some of the items of information were first cited in a communication from a foreign patent office. As to this information, the undersigned hereby certifies that each item of information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in this IDS was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in this IDS was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this IDS.
VII.	STATEMENT UNDER 37 C.F.R. § 1.704(d)
	The undersigned hereby states that:
foreign any ind IDS.	each item of information contained in this IDS was cited in a communication from a n patent office in a counterpart application and this communication was not received by dividual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this

Gary D. Yacura, Reg. No., 35,416

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Reston, Virginia 20195

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VIII.	PAYMENT OF FEES (check only	one box)
	A. No fee is believed to be due in certification.	n light of the above-noted status or above-provided
	B. A check in the amount of \$18	0.00 is enclosed for the above-identified fee.
	C. Please charge Deposit Accourabove-indicated fee. A duplicate co	ant No. 08-0750 in the amount of \$180.00 for the py of this paper is attached.
or wh ordina	sion that they constitute statutory prior ich would render the same obvious.	ed only in the interest of candor and without any rart, contain matter which anticipates the invention, either singly or in combination, to a person of is Information Disclosure Statement shall not be has been made.
-		has been filed under the wrong rule, the PTO is oper rule (with a petition if necessary) and charge 08-0750.
§§ 1.:	Please charge any additional fees of 16 or 1.17 to Deposit Account No. 08	or credit any overpayment pursuant to 37 C.F.R0750.
		Respectfully submitted,
		HARNESS, DICKEY, & PIERCE, P.L.C.
		By John W. Fitzpatrick, Reg. No. 41,018

GDY/JWF:clc

Enclosures: Form PTO-1449(s) (1 sheet(s))

Document(s)

European Search Report dated July 30, 2009